



The Tablet & Capsule Hardness tester are instruments for detecting the breaking hardness of tablets.

This unit is automatic loading, and displays results in N.

This equipment is widely used in the medical field to guarantee the accuracy of clinical trials.



Applications:

- Medical
- Pharmaceutical

Features:

- The tablet is loaded artificially and pressed automatically.
- There is high accuracy press sensor and hardness data is displayed on LED.
- It tests tablet hardness continuously. The biggest number is 100 pieces of a gang.
- Time of testing will be saved by directly measuring the diameter.
- Test data is displayed and locked automatically, so can test be reset and cycled.
- It can deal with and print out such data as: hardness of each tablet, the maximum value, the minimal value, the average value and the number of tablets.
- The parameters can be preset at any time. Either preset or real data is displayed on the LED.
- Automation: Auto-test, Auto-diagnose, Auto-alarm

Specifications:

Hardness range	2 - 199.9N
Hardness accuracy	±0.5N
Probe procession range	3 - 40mm
Test period	≇20 S/P
Max number in each group	≤100 P

Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or 110 VAC @ 60 HZ
please specify when ordering

Dimensions:

- **H:** 40mm
- **W:** 24mm
- **D:** 16mm
- **Weight:** 8kg